Manhole Inspection Summary M			Manhole # S23S002MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 23	Node: 002	Status: Found	Insp Date: 1/26/09 10:56 AM
Incomplete Cor	nments	Crew: skfw	
			Inspector: fwalcott
			Firm: PER
Location	Address: 1769 Was	shington Blvd	Cross Street: S Monroe
Manhole	Type: Inline	Location: Sidewalk	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
5	Type: Sanitary	Condition: Sour	
Properties:	☐ Bolted ☑ Vent		☐ Water Tight Insert
Frame	Offset: 0.5 (in.)	Condition: 🗸 Sound	Cracked Leaks
Chimney / Frame Adjustment			
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots Wall
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar ☐ Roots <mark>☑ Wall</mark>
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular D	iameter: 42 (in.) Leng	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar Roots Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	□ Deteriorated □ Leaks ✓ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	□ Deteriorated □ Leaks ✓ Debris
Steps	Count: 4 Missing	g: 0	
Surcharge	Evidence Of Sur	charge Depth: 0 (i	ft.) Active Surcharge Present

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Location View



1769 Washington Bvld

Miscellaneous



mh cover

Defect 5



infiltration along chimney and corbel walls

Top View

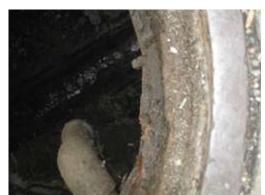


Miscellaneous



service line @ 9 Oclock

Defect 4



frame offset .5"

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Defect 3



debris on bench

Defect 1



corroded rungs

Defect 2

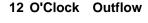


debris in channel

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12 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.63 (ft.) Flow Characteristics: Slow

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **7.47** (ft.) Flow Characteristics: **Slow**

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

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7 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 7 OClock



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.25 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: 0 (in.) Deposits Extent: Connects To: Stub connection / abandoned

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection